

OCT. 20. 2006 4:51PM

TELLABS LEGAL

RECEIVED
CENTRAL FAX CENTER NO. 986 P. 1

OCT 20 2006

PTO/SB/97 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

Facsimile: 671-273-8300 Confirmation No. 5179

Examiner: Quan Zhen Wang Group Art Unit 2613

on October 20, 2006 Total Number of Pages: 7
Date

Cheryl M. Fernandez
Cheryl M. Fernandez

Signature

TELLABS OPERATIONS, INC., 1415 West Diehl Road, MS 16, Naperville, IL 60563

Typed or printed name of person signing Certificate

Phone: 630-798-3019

52,611

Fax: 630-798-3231

Registration Number, if applicable

Telephone Number

Re: Serial No. 10/772,173

Attorney Docket No. PA 06 0013

Filed: February 4, 2004

In Application of Rene E. Kristiansen

Title: BIDIRECTIONAL ROUTER AND A METHOD OF BIDIRECTIONAL AMPLIFICATION

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Certificate of Transmission under 37 CFR 1.8
2. Transmittal Form
3. Response to Office Action with mailing date of September 20, 2006 (5 pages)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT. 20. 2006 4:51PM TELABS LEGAL

RECEIVED
CENTRAL FAX CENTER

OCT 20 2006

D/5B/21 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

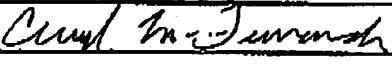
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

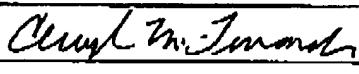
Total Number of Pages in This Submission

Application Number	10/772,173
Filing Date	February 4, 2004
First Named Inventor	Rene E. Kristiansen
Art Unit	2613
Examiner Name	Quan Zhen Wang
Attorney Docket Number	PA 08 0013

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply (5 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Certificate of Transmission under 37 CFR 1.8
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Telabs Operations, Inc.	
Signature		
Printed name	Cheryl M. Fernandez	
Date	October 20, 2006	Reg. No. 52,611

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Cheryl M. Fernandez	Date	October 20, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

OCT 20 2006

Attorney Docket No. PA060013

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rene E. Kristiansen

Serial No.: 10/772,173

Filed: February 4, 2004

Title: BIDIRECTIONAL ROUTER AND A
METHOD OF BIDIRECTIONAL
AMPLIFICATION

Continuation of Application

Application No.: 09/331,718

Filed: September 24, 1999

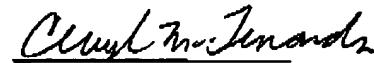
Now U.S. Patent No.: 6,724,995 B1

Examiner: Quan Zhen Wang

Group Art Unit: 2633

I hereby certify that the identified and
attached papers are being facsimile
transmitted at 571-273-8300 on October
20, 2006.

By:


Cheryl M. FernandezMail Stop Amendment
Commissioner for PatentsP. O. Box 1450
Alexandria, VA 22313-1450AMENDMENT

Attorney Docket No. PA060013

-1-

RECEIVED
CENTRAL FAX CENTER

INTRODUCTORY COMMENTS

OCT 20 2006

Dear Sir:

Responsive to the Notice of Non-Compliant Amendment mailed on September 20, 2006, the Applicant respectfully request the Examiner to please enter the following amendment.

If there are any additional charges, please charge them to our Deposit Account No. 500-654.

Respectfully submitted,

Dated: October 20, 2006

By: Cheryl M. Fernandez

Cheryl M. Fernandez
Reg. No. 52,611

Tellabs Operations, Inc.
One Tellabs Center
1415 W. Diehl Rd. MS 16
Naperville, IL 60563
(630) 798-3019